







UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS
UNITED STATES PATENT AND TRADEMARK OFFICE
WASHINGTON, D.C. 20231
www.uspto.gov

				i
			шиня	ш

Bib Data Sheet

 $\tilde{\eta}$ d

CONFIRMATION NO. 7419

SERIAL NUMB 09/994,335	ER	FILING DATE 11/26/2001 RULE	C	CLASS 369	GRO	UP AR1 2651	UNIT	ATTORNEY DOCKET NO. MTS-3288US				
APPLICANTS Junji Nagaoka, Osaka, JAPAN; Seiji Nishiwaki, Kobe-shi, JAPAN; Kazuo Momoo, Osaka, JAPAN; ** CONTINUING DATA **********************************												
IF REQUIRED, FOREIGN FILING LICENSE GRANTED ** 12/10/2001 Foreign Priority claimed												
ADDRESS RATNER AND PRESTIA Suite 301 One Westlakes, Berwyn P.O. Box 980 Valley Forge, PA 19482-0980												
TITLE Optical disk apparatus, method for calculation of amount of lens shift, program and medium												
☐ All Fees☐ 1.16 Fees						Filing	Processing Ext. of					